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21 April 1961

25X1A

I received a partial shipment of drawings for the new facility on 17 April. Doc was here yesterday and asked that we submit our comments directly to you so as to speed things up.

Dwg. No.	Comment
51 -120-110 4	 Can exhaust quantity be maintained constant in face of varying wind pressures? (Not our area but comment presumably applies.)
51-120-812A	 Would like to see detail of method of sealing vapor barrier to ducts and pipes. (Not our area, same comment.)
51-120-E18	 Nove corridor switches adjacent (east) of door to B3. Move switch (east) for room B10 to door. Provide switch for special lights for room B5. Security breach in words "safe light" on dwg. Sixty f.c. in offices B1 and B3 low. Suggest 100.
51 - 120 - 626	 Remove center receptacle west wall room B7. Remove second receptacle from east on south wall room B11. Remove two receptacles (north and center) on west wall B12. Remove center receptacle south wall room B9.
51-120-04	1. No comment.
51 –12 0 – 85	 Note three (3) not acceptable. All circuits except ceiling lights shall be in rigid or flex. Conduit and grounded.
51-120-315	1. No comment.

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wg. No.	Comment
51-120-028	 Section D is new construction not existing. Should have vapor barrier. Do not understand detail of trench beyond exterior wall but point out that it must be covered.
51-120-93B	 Grating not acceptable because of light transfer. Must be safety plate covered with non-skid. E/5 door in room 810 should be E/3.
51 -12 0-548	 This vapor seal business is going to be very tricky. All joints must be lapped and cemented together with mastic. Any unavoidable nail holes, etc. must be sealed also as well as ducts, pipes, etc. The temperature of the underside of the roof dack had better be carefully checked to make certain condensation will not occur in winter. Change note on grating.
51-120- 3 5 8	1. Ne comment.
31-140- 030	T4 IAC COMMENTOR
5 1-120- 358	1. Remember to seal all membrane joints and caution on mail holes.
51-120-218	 We are not furnishing sinks. Unless coming from Bepot, REECO should provide. I think we need some expanded metal troughs for future piping. We'll provide info ASAP.
51-120-12B	1. No comment.
51-120-±3B	 Contractor should plan on balancing system after completion to satisfaction of customer. "Attic" grilles in B5 and B7 must not leak light into rooms. If used they must be guaranteed light tight even with lights on in adjacent room. There can be no transfer of light into rooms Bh, B5, B6, B7, B8, and B9 through any duct work even with lights on in adjacent rooms. All of the "attic" grilles are going to be sources of dirt as well as light. Either eliminate or submit detail for approval.
51-120-WhA	 Checking this drawing would involve analysis of engineers' calculations and conclusions. We cannot do this with information available nor in time available.

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Dwg. No.	Connect
51-120-¥5A	1. Of no interest to us.
51 -12 0 - \$ 5 8	1. Again a caution about scaling vapor barrier to duct work.
	 Fixed gooseneck exhaust almost certain to be source of dirt during certain winds as well as cause of system unbalance - strongly recommend turbine type exhaust head (with bird and fly screen protection).
51-120-M6R	1. See note 2 above on exhaust jack. Con't rely on PRV.
	2. Seal vapor barrier to duct.
	3. Study this dirt and light leakage problem carefully. It is a serious one.
51-120-M8A	1. Wot of interest to us.
51-120-H9A	1. Not of interest to us.

The above are all of the drawings received here for review. We are not certain that all drawings applicable to area B are included. Also, please note that we are interested in areas 0 and 0 and would appreciate full sets of drawings on these as soon as possible and well before remodeling commences.

I don't think any of the comments are controversial or obscure but if they are, please let me know.

Sincerely,

ELO/KI

Orig: WW

cc 1-2 WW

3 LEW /

4 ELE

E. L. C.